IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor: Cynthia B. ROBINSON, et al.

Group Art Unit: 1617

Serial Number: 10/698,066

Examiner: Umamaheswari Ramachandran

Filing Date: October 29, 2003

CONFIRMATION NO: 9739

Title: COMBINATION OF

DEHYDROEPIANDROSTERONE OR DEHYDROEPIANDROSTERONE-SULFATE WITH AN ANTIHISTAMINE FOR TREATMENT OF ASTHMA OR

CHRONIC OBSTRUCTIVE PULMONARY DISEASE

FILED ELECTRONICALLY ON: July 6, 2007

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR §1.97

Sir:

Applicants hereby submit an Information Disclosure Statement along with attached form PTO/SB/08. A copy of each listed publication is submitted, if required, pursuant to 37 CFR §§1.97-1.98, as indicated below.

Applicants respectfully request that the listed information be considered by the Examiner and be made of record in the above-identified application. Applicants further request that the Examiner initial and return the attached form PTO/SB/08 in accordance with MPEP §609.

Applicants reserve the right to establish the patentability of the claimed invention over any of the information provided herewith, and/or to prove that this information may not be enabling for the teachings purportedly offered.

This statement is not intended to represent that a search has been made or that the information cited in the statement is, or is considered to be, prior art or material to patentability as defined in §1.56.

- 1 -

A.	≥ 37 CF. because:	'R §1.97	(b). This Information Disclosure Statement should be considered by the Office			
		(1)	It is being filed within 3 months of the filing date of a national application and is other than a continued prosecution application under §1.53(d);			
			OR			
		(2)	It is being filed within 3 months of entry of the national stage as set forth in §1.491 in an international application;			
			OR			
	\boxtimes	(3)	It is being filed before the mailing of a first Office action on the merits;			
			OR			
		(4)	It is being filed before the mailing of a first Office action after the filing of a request for continued examination under §1.114.			
В.						
		a stater	ment as specified in §1.97(e) provided concurrently herewith;			
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			f \$180.00 as set forth in §1.17(p) authorized below, enclosed, or included with the nt of other papers filed together with this statement.			
C.	date of the	earlier o	d). Although this Information Disclosure Statement is being filed after the mailing of (1) a final office action under §1.113 or (2) a notice of allowance under §1.311, fore payment of the issue fee and should be considered because it is accompanied			
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D.	☐ 37 CFI	R §1.97(e). Statement.			
		A state	ement is provided herewith to satisfy the requirement under 37 CFR §§1.97(c);			
			AND/OR			
		A state	ement is provided herewith to satisfy the requirement under 37 CFR §§1.97(d);			
	_		AND/OR			
		informathe cor	of a dated communication from a foreign patent office clearly showing that the ation disclosure statement is being submitted within 3 months of the filing date on mmunication is provided in lieu of a statement under 37 C.F.R. § 1.97(e)(1) as ed for under MPEP 609.04(b) V.			
E.	disclosure application	statement that wa	der 37 C.F.R. §1.704(d). Each item of information contained in the information at was first cited in a communication from a foreign patent office in a counterpart is received by an individual designated in § 1.56(c) not more than thirty (30) days of this information disclosure statement. This statement is made pursuant to the			

	for Applica	ant(s) delay.
F.	⊠ 37 CFI	$R \S 1.98(a)(2)$. The content of the Information Disclosure Statement is as follows:
		Copies of each of the references listed on the attached Form PTO/SB/08 are enclosed herewith.
		OR
	\boxtimes	Copies of U.S. Patent Documents (issued patents and patent publications) listed on the attached Form PTO/SB/08 are NOT enclosed.
		AND/OR
	\boxtimes	Copies of Foreign Patent Documents and/or Non Patent Literature Documents listed on the attached Form PTO/SB/08 are enclosed in accordance with 37 CFR §1.98 (a)(2).
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		Copies of pending unpublished U.S. patent applications are enclosed in accordance with 37 CFR §1.98(a)(2)(iii).
G.	37 CF	R $\S1.98(a)(3)$. The Information Disclosure Statement includes non-English patents and/or
		Pursuant to 37 CFR §1.98(a)(3)(i), a concise explanation of the relevance of each patent, publication or other information provided that is not in English is provided herewith.
		Pursuant to MPEP 609(B), an English language copy of a foreign search report is submitted herewith to satisfy the requirement for a concise explanation where non-English language information is cited in the search report.
		OR
		A concise explanation of the relevance of each patent, publication or other information provided that is not in English is as follows:
		Pursuant to 37 CFR §1.98(a)(3)(ii), a copy of a translation, or a portion thereof, of the non-English language reference(s) is provided herewith.
H.		$R \ \S 1.98(d)$. Copies of patents, publications and pending U.S. patent applications, or other a specified in 37 C.F.R. $\S 1.98(a)$ are not provided herewith because:
		Pursuant to 37 CFR §1.98(d)(1) the information was previously submitted in an Information Disclosure Statement for another application under which this application claims priority for an earlier effective filing date under 35 U.S.C. 120.
	•	Application in which the information was submitted:
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		AND
		The information disclosure statement submitted in the earlier application complied with paragraphs (a) through (c) of 37 CFR §1.98.

requirements of 37 C.F.R. §1.704(d) to avoid reduction of the period of adjustment of the patent term

I. \boxtimes Fee Authorization. The Commissioner is hereby authorized to charge the above-referenced fees of \$0.00 and charge any additional fees or credit any overpayment associated with this communication to Deposit Account No. 23-2415 (Docket No. 30775-717.201).

Respectfully submitted,

WILSON SONSINI GOODRICH & ROSATI

Dated: July 5, 2007

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Substitute fo	or form 1449	PTO		Application Number	10/698,066	
INFORM	IATION I	DISCI	LOSURE	Filing Date	October 29, 2003	
STATEMENT BY APPLICANT (Use as many sheets as necessary)				First Named Inventor	Cynthia B. Robinson	
				Art Unit	1617	
				Examiner Name	Umamaheswari Ramachandran	
Sheet	1	Of	2	Attorney Docket Number	30775-717.201	

U.S. PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ² (if known)	MM-DD-YYYY		Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
	1.	US 2004/0067920	04/08/2004	LEONARD, et al.			
	2.	US 2004/0082522	04/29/2004	NYCE			
	3.	US 4,501,729	02/26/1985	BOUCHER, et al.			
	4.	US 4,956,355	09/11/1990	PRENDERGAST			

	FOREIGN PATENT DOCUMENTS									
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ – Number ⁴ – Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶				
	5.	EP 429,187 B1	05/29/1991	Bourke et al.						
	6.	GB 2,240,472	07/08/1991	MASTERSON						
	7.	WO 91/04030 A1	04/04/1991	DAYNES et al.						
	8.	WO 96/25935 A1	08/29/1996	Nyce						
	9.	WO 97/48367 A3	02/05/1998	Rook et al.						
	10.	WO 98/03180 A3	06/04/1998	Ferguson et al.						
	11.	WO 00/54763 A3	09/07/2001	Parasrampuria et al.						
	12.	WO 02/85296 A3	04/03/2003	Nyce						
	13.	WO 2004/014293 A2	2/19/2004	Nyce et al.						
	14.	WO 2004/014293 A3	9/23/2004	Nyce et al.						

Examiner	Date	
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Substitute f	or form 1449	PTO		Application Number	10/698,066	
INFORM	ATION 1	DISC	LOSURE	Filing Date	October 29, 2003	
STATEMENT BY APPLICANT				First Named Inventor	Cynthia B. Robinson	
(Use a	s many sheet	s as neo	cessary)	Art Unit	1617	
	,			Examiner Name	Umamaheswari Ramachandran	
Sheet	2 .	Of	2	Attorney Docket Number	30775-717.201	

NON PATENT LITERATURE DOCUMENTS								
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.						
	15.	ABOU-GHARBIA, et al. Synthesis of dehydroepiandrosterone sulfatide and 16 alphahalogenated steroids. J. Pharm. Sci. 1981; 70:1154-1157						
	16.	ISHIHARA, et al. Gas Chromatographic Determination of Degradation Products and Stability of Dehydroepiandrosterone Sulfate in Aqueous Solution. Drug Development and Industrial Pharmacy. 1979; 5(9): 263-275.						

		UNPUBLISHED PATENT APPLICATIONS	,
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Т
	17.	LEONARD, et al. US Patent Application No. 10/462,927, entitled "Dihydrate dehydroepiandrosterone and methods of treating asthma or chronic obstructive pulmonary disease using compositions thereof," filed June 17, 2003. (WSGR Reference No. 30775-722.201)	

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